Mountain Weather Forecast

Snowdonia National Park

Forecast valid from 06:00 on Monday 24 Jan 2022 until 23:59 on Tuesday 25 Jan 2022

Forecast Issued on Monday 24 Jan 2022 at 02:13

Confidence: High for general developments. Medium for cloud details.

Headline for Monday 24 Jan 2022: Cloudy and overcast at first. However, lowering temperature inversion could break the cloud with bright spells developing.

Mountain weather hazards on Monday 24 Jan 2022

Blizzards No Likelihood	**Heavy Snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** Medium Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Clear night	Sunny	Sunny	Sunny	Clear night	Partly cloudy (night)
Precipitation probability					
<05%	00%	00%	00%	00%	00%

Forecast for Monday 24 Jan 2022

Weather: It will be mainly dry, cloudy and overcast at first. However, the cloud should thin and break with bright or sunny spells developing as a lowering temperature inversion helps.

Chance of cloud free mountain/hill tops above 800m: 40%.

Visibility: Good or very good lower down, but starting poor or very poor at height. Extensive cloud, base 300 to 600m. The cloud could clear at times during daylight hours with visibility improving significantly at height.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 24 Jan 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/7 S	4/5 NE	6/8 E	4/6 S	5/6 E	6/7 SE	5/7 W
600	8/10 S	4/5 E	3/7 E	3/4 SE	3/5 E	4/6 SE	6/8 S
300	4/7 S	2/3 SE	2/4 S	2/4 W	3/4 SE	2/4 SE	3/5 S
Valley	4/7 S	2/3 SE	2/4 S	2/4 SW	3/4 SE	2/4 S	3/6 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-3	-0/-3	0/-3	1/-1	0/-2	0/-2	-0/-3
600	1/-3	0/-2	2/0	2/1	1/-1	1/-1	0/-2
300	2/0	2/1	3/2	4/3	2/1	2/1	2/0
Valley	3/1	3/2	4/4	6/5	4/2	3/2	3/1
Freezing Level*	800m	800m	1100m	1300m	1300m	1300m	800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Caution required with temperature and freezing level, significant variation possible due to uncertain cloud cover.

Forecast for Tuesday 25 Jan 2022

Weather: Mainly dry and cloudy. A little brightness possible in the afternoon with the cloud thinning, this most likely at height, perhaps the highest summits occasionally clearing due to a temperature inversion. However, there could also be a few spots of light rain and drizzle at times.

Maximum wind: Southwest 10mph.

Chance of cloud free mountain/hill tops above 800m: 30%

Visibility: Good or very good lower down, but most poor or very poor at height. Extensive cloud, base 300 to 600m, perhaps clearing at times.

Temperature: **Valleys:** Plus 3 Celsius rising to 8 Celsius
At 800m: Plus 2 Celsius
Freezing level: Near or above the summits

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Ground Conditions Supplement
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
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